PROJECT APP# 03-108679 COMPLETE WITH A DEA CLOSED WITH CERTIFICATION LETTER'OR "FINAL VERIFIED PETORT" FROM THE INEPECTOR AND ARCHITECT OF PECORD UNTIL THE PROJECT APPH 107512 15

CERTIFIED AS COMPLETE. ACCESSIBLE BESTROOMS

SITE IMPROVEMENTS AND PORTABLE CLASSROOMS

CHIPMANJ Jr HIGH FOR BAKERSFIELD CITY SCHOOL DISTRICT

BAKERSFIELD,

CALIFORNIA

(N) PORTABLE CLASSROOMS (E) PORT. CLASSROOMS & TOILET PER A# 107512 FIELD VERIFY THAT SEMI-PECESSED TOILET PAPER DISPENSERS APE PROVIDED A # 30609 TI IN EXISTING ACCESSIBLE RESTROOM STALLS PER CUPPENT CODE REQUIREMENTS EXIST IN STUD WALLS, REMOVE AND REPLACE W/ BORNICK B-3888 SEMI-PECESSED (E) HI-LOW D.F. PER A# 03-1067 BUT EXTEND MODE THAN 8" THE THE FACE TURF -(N) 10" WATER LINE (由) CONC. PROVIDE DIRECTIONAL A # 30609 SIGNAGE AS REQUIRED - WATER LINE P.Q.C. (04) (E) WATER LINE WILL BE BROUHT-UP PARKING RATIO PER A# 03-106755 --TOTAL NUMBER OF RELOCATE (E) C.L. FENCE AS FOR (N) DROP-OFF REQUIRED SPACES IN LOT: ~~(E) HI−LOW D.F. PER MIN. NUMBER RELOCATE (E) ACCESS GATE ACCESSIBLE SPACES REQ. MIN. NUMBER VAN-ACCESSIBLE SPACES REQ.: UNIT C MULTI PURPOSE TOTAL NUMBER ACCESSIBLE SPACES PROVIDED: 3 THE OPEN POSITION TOTAL NUMBER OF DURING SCHOOL BUSINESS REGULAR SPACES IN LOT: HOURS OR DURING ANY PUBLIC FUNCTIONS." IN 1 HIGH LETTERS (E) A.C. PAVING PAINT NEW STRIPING PER DETAIL A1/A-113-FIELD VERIFY THAT ALL EXISTING GATES MEET THE FOLLOWING REQUIREMENTS. GATES IN THE PATH OF TRAVEL MUST COMPLY WITH EXIT DOOR REQUIREMENTS

(SEE SECTION 1133B.2) SPECIFY LEVER HARDWARE AND KICK PLATE OR PROVIDE A SIGN OR ADJACENT TO GATE STATING THAT THIS GATE IS TO REMAIN LOCKED IN THE OPEN POSITION DURING BUSINESS SCHOOL HOURS OR DURING ANY PUBLIC FUNCTIONS. FIRE AND LIFE SAFETY MAY REQUIRE PANIC HARDWARE FOR EMERGENCY EXISTING EVEN WITH THE SIGN. ORDINATE WITH FIRE AND LIFE SAFETY REQUIREMENTS.

PATH OF TRAVLE (P.O.T.) AS INDICATED IS A BARRIER FREE ACCESS IS AT LEAST 48 H WIDE WITHOUT ANY ABRUPT VERTICAL CHANGES EXCEEDING 1/2" AT 1:2 MAXIMUM SLOPE, EXCEPT THAT LEVEL CHANGES DO NOT EXCEED 1/4" VERTICAL. MAXIMUM CROSS-SLOPE 2% TYPICAL AND MAXIMUM SLOPE IN THE DIRECTION IS 5%, UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL VERIFY THAT ALL BARRIERS ON THE INDICATED PATH OF TRAVEL HAVE BEEN REMOVED.

COMPLETE FIRE ALARM PLAN SUBMITTAL

THE FIRE ALARM SYSTEM SHOWN ON THESE PLANS HAS BEEN SUBMITTED AND APPROVED BY THE DIVISION OF STATE ARCHITECT. ANY SUBSTITUTION OF THE FIRE ALARM SYSTEM SHALL BE RESUBMITTED TO THE DIVISION OF STATE ARCHITECT FOR REVIEW AND APPROVAL FEES. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY FEES THAT ARE AND APPROVAL FEES. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY FEES THAT ARE INCURRED DUE TO THIS SUBSTITUTION.





LOCAL FIRE AUTHORITY REVIEW **LEGEND** CHIPMAN JR HIGH ACCESSIBLE REST ROOMS ADDRESS: 2905 EISSLER ST BAKERSFIELD, CALIFORNIA 93306 BAKERSFIELD COUNTY FIRE DEPARTMENT NEW RELOCATABLE BUILDING BY DISTRICT Fire Hange - - PATH OF TRAVEL --- ASSUMED PROPERTY LINE 7 /25 105 DATE: EMERGENCY VEHICLE ACCESS PHONE NUMBER: (661)862-5001 PURSUANT TO: TITLE 19 CALIFORNIA ADMINISTRATION SUB CHAPTER 1 ARTICLES 3.05 ACCESS ROADS AND 3.16 GATE ENTRANCES TO SCHOOL GROUNDS IT IS NECESSARY TO PROVIDE THE STATE FIRE MARSHAL (DSA) WITH WRITTEN CERTIFICATION FROM THE FIRE AUTHORITY THAT THE ABOVE SECTIONS ARE BEING MET TO THEIR SATISFACTION

FIRE-FLOWS & HYDRANTS HAVE BEEN REVIEWED FOR COMPLIANCE WITH STATE

APPENDICES 111-AA & 111-BB PART 9 TITLE 24.

PROJECT DATA **GENERAL NOTES**

THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK IS TO BE IN ACCORDANCE WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS. SHOULD ANY EXISTING CONDITIONS SUCH AS DETERIORATION OR NONCOMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISH WORK WILL NOT COMPLY WITH TITLE 24, CALIFORNIA CODE OF REGULATIONS, A CHANGE ORDER OR A SEPARATE SET OF PLANS AND SPECIFICATIONS, DETAILING AND BY THE DIVISION OF THE STATE ARCHITECT BEFORE PROCEEDING WITH THE WORK.

- NOTHING IN THE DRAWINGS AND/OR THE SPECIFICATIONS SHALL BE CONSTRUED TO PERMIT AN INSTALLATION THAT COULD BE IN VIOLATION OF THE APPLICABLE CODES, ORDINANCES, REGULATIONS, ETC. ALL WORK PERFORMED UNDER THIS CONTRACT SHALL BE IN FULL ACCORDANCE WITH ALL APPLICABLE CODES, ORDINANCES, REGULATIONS RESTRICTIONS, ETC.
- THE DRAWINGS, IDEAS, DESIGNS, AND ARRANGEMENTS REPRESENTED HEREBY ARE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT AND NO PART THEREOF SHALL BE COPIED OR DISCLOSED TO OTHERS OR USED IN CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIC PROJECT FOR WHICH THESE DOCUMENTS HAVE BEEN PREPARED AND DEVELOPED WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT. VISUAL CONTACT WITH THESE DRAWINGS CONSTITUTES CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.
- WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THE ARCHITECT. MUST BE NOTIFIED OF ANY VARIATIONS FROM THE DIMENSIONS AND
- 5. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD AND SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES IMMEDIATELY. DISCREPANCIES BETWEEN THE FIELD CONDITIONS AND THE DRAWINGS SHALL CAUSE NOTIFICATION OF THE ARCHITECT PRIOR TO MAKING ANY CHANGES IN THE WORK.
- MISPLACEMENT, ADDITION, OR OMISSION OF ANY WORD, LETTER, FIGURE. PUNCTUATION MARK. ETC.. SHALL IN NO WAY CHANGE OR ALTER THE TRUE INTENT, SPIRIT, OR MEANING OF THE DRAWINGS.
- THESE PLANS WERE BASED ON PLANS BY OTHERS, FURNISHED BY THE OWNER, INDICATING WORK OF PREVIOUS CONTRACTS. THESE PLANS WILL BE MADE AVAILABLE FOR THE CONTRACTOR'S REVIEW UPON REQUEST. THE OWNER AND THE ARCHITECT SHALL ASSUME NO RESPONSIBILITY FOR THE EXISTING CONDITIONS AND MEASUREMENTS INDICATED ON THESE PLANS. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING MEASUREMENTS AND CONDITIONS NECESSARY TO PROVIDE COMPLETE WORK AS INDICATED BY THE INTENT OF THESE PLANS PRIOR TO PROCEEDING WITH WORK OF THIS
- 8. CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY ADDENDUM OR A CHANGE ORDER APPROVED BY THE DIVISION OF THE STATE ARCHITECT AS REQUIRED BY SECTION 4-338 PART 1, TITLE 24 OF THE CALIFORNIA CODE OF REGULATIONS (CCR).
- 9. RELOCATABLE SHALL REST ON (E) A.C. PAVING OVER NATURAL GRADE OR COMPACTED FILL. REMOVE EXISTING TURF. FILL DIRT SHALL BE COMPACTED TO 90% RELATIVE COMPACTION. INSTALL DECOMPOSED GRANITE AND FINE GRADE TO INDICATED ELEVATIONS. DECOMPOSED GRANITE SHALL PASS A GRADATION #8 SIEVE AND SMALLER. DECOMPOSED GRANITE SHALL EXTEND COMPLETELY UNDER THE BUILDING AND A MINIMUM OF 18" OUTSIDE THE BUILDING FOOTPRINT AND A MINIMUM OF 2" ABOVE THE SURROUNDING NATURAL GRADES.
- 10. A PROJECT INSPECTOR EMPLOYED BY THE DISTRICT AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT, SHALL PROVIDE CONTINUOUS INSPECTION OF THE WORK. THE DUTIES OF THE INSPECTOR ARE DEFINED IN SECTION 4-342, PART 1, TITLE 24 OF THE CCR. GROUND TEST AND FIRE ALARM TEST SHALL BE WITNESSED BY THE INSPECTOR.
- MINIMUM BEARING CAPACITY OF THE SOIL IS 1000 PSF FOR ALL SITES IN THIS PROJECT.
- DISTRICT SHALL BE RESPONSIBLE TO RELOCATE SPRINKLER LINES PRIOR TO START OF EARTHWORK.
- 13. CONCRETE STRENGTH 3000 PSI/CEMENT ASTM C150 TYPE II
- 14. THE FOLLOWING DOCUMENTS SHALL BE ON THE JOBSITE PRIOR
 - TO INSTALLATION OF THE UNIT/S, SERIAL NUMBER_ A.) IN-PLANT VERIFIED REPORT.
 - B.) LABORATORY VERIFIED REPORT. C.) WELDING VERIFIED REPORT.
 - THE SITE INSPECTOR SHALL VERIFY THE ABOVE DOCUMENTS ARE
- APPLICABLE TO EACH UNIT PRIOR TO INSTALLATION OF THE UNITS.

RELOCATABLES ARE TO BE APPROVED FOR CLIMATE ZONE 13.

16. THIS PROJECT WILL BE FUNDED ENTIRELY WITH LOCAL/DISTRICT FUNDS: NEITHER LEROY GREEN LEASE PURCHASE, NOR STATE SCHOOL FACILITY FUNDS WILL BE USED ON THIS PROJECT. THEREFORE, THE REQUIREMENTS OF STATE ASSEMBLY BILL 575 DO NOT APPLY TO THIS PROJECT.

ARCHITECT'S STATEMENT Statement For Architects/Engineers Who Utilize Plans (Including But Not Limited To Shop Drawings) CHPMAN JR HIGH Prepared By Other Licensed Design Professionals And / Or Consultants THESE DRAWINGS AND/OR SPECIFICATIONS AND/OR CALCULATIONS FOR THE ITEMS LISTED BELOW HAVE BEEN PREPARED BY OTHER DESIGN PROFESSIONALS OR CONSULTANTS WHO ARE

VICINITY MAP

ABBREVIATIONS

APPLICABLE CODES

2001 CALIFORNIA BUILDING CODE, PART 2, TITLE 24 C.C.R. (1997 UBC, VOLUMES 1-3 AND 1998

001 CALIFORNIA ELECTRICAL CODE, PART 3, TITLE 24 C.C.R. (1996 N.E.C. AND 1998 CALIFORNIA

01 CALIFORNIA PLUMBING CODE, PART 5, TITLE 24 C.C.R. (1997 U.P.C. AND 1998 CALIFORNIA

001 CALIFORNIA ENERGY CODE, PART 6, TITLE 24 C.C.R. (1997 U.F.C. AND 1998 CALIFORNIA

01 CALIFORNIA MECHANICAL CODE, PART 4, TITLE 24 C.C.R. (1997 U.N.C. AND 1998 CALIFORNIA

01 CALIFORNIA FIRE CODE, PART 9, TITLE 24 C.C.R. (1997 U.F.C. AND 1998 CALIFORNIA AMENDMENT

OCCUPANCY GROUP = E-1

C.W. = COLD WATER

F.L. = FLOW LINE

R.R. = RESTROOM

F.H. = FIRE HYDRANT

1999 EDITION

1996 EDITION

1994 EDITION

1999 EDITION

P.O.C. = POINT OF CONNECTION

= DRINKING FOUNTAIN

(100.0) = EXISTING GRADE ELEVATION.

FF = FINISHED FLOOR

= EXISTING

(E)

NFPA 14

= FINISHED PAD

NEW GRADE ELEVATION

= ASPHALTIC CONCRETE PAYING

2001 BUILDING STANDARDS ADMINISTRATIVE CODE, PART 1. TITLE 24.C.C.R.\

001 CALIFORNIA REFERENCED STANDARDS, PART 12, TITLE 24 C.C.R.

AUTOMATIC SPRINKLER SYSTEM

STANDPIPE SYSTEM

EXISTING BUILDINGS

8.037 S.F.

5,196 S.F.

3,367 S.F

2,489 S.F

3,912 S.F.

4,320 S.F

UNIT A 10.911 S.F

UNIT B 10.893 S.F.

UNIT C 14.442 S.F.

UNIT D

UNIT E

UNIT F

UNIT G

UNIT H

UNIT J

WET CHEMICAL SYSTEM

90 TITLE 19, C.C.R. PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS.

NATIONAL FIRE ALARM CODE (CALIFORNIA AMENDED)

NEW PORTABLE CLASSROOMS

P-2 24' x 40' = 960 S.F. CONSTRUCTION TYPE = V-N

P-3 24' x 40' = 960 S.F. OCCUPANCY CAPACITY = 48 EACH

3.840 S.F. < 9100 S.F. ALLOWABLE AREA

 $P-4 \ 24' \times 40' = 960 \ S.F. BUILDING HEIGHT = 12'-0"$

P-1 24' x 40' = 960 S.F. NUMBER OF STORIES = 1

NFPA 253-CRITICAL RADIANT FLUX OF FLOOR COVERINGS SYSTEMS 1984 EDITION

(NOTE SEE UL STANDARDS 1971 FOR ("VISUAL DEVICES")

LICENSED AND/OR AUTHORIZED TO PREPARE SUCH DRAWINGS IN THIS STATE. THESE DOCUMENTS HAVE BEEN EXAMINED BY ME FOR DESIGN INTENT AND HAVE BEEN FOUND TO MEET THE APPROPRIATE REQUIREMENTS OF TITLE 24, CALIFORNIA CODE OF REGULATIONS THE ITEMS LISTED BELOW ARE ACCEPTABLE FOR INCORPORATION INTO THE CONSTRUCTION OF THIS PROJECT FOR WHICH I AM THE INDIVIDUAL DESIGNATED TO BE IN GENERAL RESPONSIBLE CHARGE (OR FOR WHICH I HAVE BEEN DELEGATED RESPONSIBILITY FOR THIS PORTION OF THE WORK.)

LIST OF ITEMS REVIEWED AND ACCEPTED:

REFER TO SHEET INDEX FOR A LIST OF "DRAWINGS PREPARED BY OTHERS". INCLUDING ALL DRAWINGS AND/OR CALCULATIONS PREPARED FOR BY: AMERICAN MODULAR SYSTEMS INC. IDENTIFIED BY THE FOLLOWING PC NUMBERS: CLASSROOM BUILDING - 24'x40' PC # 02-104915

Signature of the Architect/Engineer William J. Melby, Principal, Architect

C-16835

BY

License Number

THE ARCHITECTS STAMP PLACED WITHIN THE TITLE BLOCK OF THIS SHEET, SHALL CONSTITUTE REMEW AND ACCEPTANCE OF THIS STATEMENT AND SHALL NOT BE DUPLICATED HERE.

SHEET INDEX **ARCHITECTURAL**

DEC. 31, 2005

A-112 ENLARGED SITE AND DETAILS

ELECTRICAL PARTIAL SITE POWER DISTRIBUTION PLANS PARTIAL SITE SIGNAL AND SIGNAL PLANS SINGLE LINE DIAGRAM

FIRE ALARM SIGNAL LINE DIAGRAM, DETAIL CALCULATIONS MATERIAL SPECIFICATIONS

24' X 40' CLASSROOM

GENERAL NOTES FLOOR PLAN AND NOTES EXTERIOR ELEVATIONS CEILING GRID, DETAILS AND NOTES INTERIOR ELEVATIONS & OPTIONAL PLANS
WOOD FOUNDATION PLAN DETAILS 50 PSF FLOOR LIVE LOAD
FLOOR FRAMING PLAN AND DETAILS BUILDING SECTION AND WALL DETAILS ROOF FRAMING PLAN AND DETAILS ROOF SECTION & DETAILS FRAMING ELEVATIONS AND DETAILS MECHANICAL PLAN, AND NOTES

NFPA 2001 CLEAN AGENT FIRE EXTINGUISHING SYSTEMS ENERGY MANDITORY MEASURES EFERENCE CODE SECTION FOR NFPA STANDARDS - CBC (SFM) 3504.1 ELECTRICAL PLAN, DETAILS AND NOTES **BUILDING DATA**

	BUILDING	BULDING AREA	CONSTRUCTION TYPE	BASIC ALLOWABLE	AREA INCREASE	MAXIMUM AREA	FRE STRINKLESS
UNIT A	E-1	10,896 S.F. (1)4,600 S.F. TOTAL: 15,496 S.F.	V-N	9,100	3 SIDES= 75%	15,925	NO
UNIT B	Ē	10,896 S.F. (1)3,400 S.F. TOTAL: 14,296 S.F.	V-N	9,100	3 SIDES= 75%	15,925	NO
UNIT C	E-1 A21	4,608 S.F. 9,938 S.F. TOTAL: 14,442 S.F.	V-IHR	15,700 10,500	2 SIDES= 50%	15,750	NO
UNT E UNT K		4,824 S.F. 3,840 S.F. TOTAL: 8,864 S.F.	V-N	9,100	NONE REQUIRED		NO
UNT G	В	2,489 S.F.	V-N	8,000	NONE REQUIRED		NO
UNIT H	E-1	3,912 S.F.	V -N	9,100	NONE REQUIRED	****	NO
UNT F	E-1	2,580 S.F. 4,320 S.F. TOTAL: 6,880 S.F.	V-N	9,100	NONE REQUIRED	9,100	NO
TOTA	L	72,207 S.F.					

UNIT D HAS A TOTAL AREA OF 8,000 S.F. AND IS DIVIDED BY A 2 HR AREA SEPERATION WALL. 4,600 S.F. IS TO THE EAST OF THE WALL AND IS COMBINED WITH UNIT A; 3,600 S.F. IS TO THE WEST OF THE WALL AND IS GROUPED WITH UNIT B.





ARCHITECT C-14,728 WILLIAM J. MELBY, AIA A CHITECT C-16,835

IDENTIFICATION STAMP DIVISION OF STATE ARCHITECT OFFICE OF REGULATION SERVICES

APP 03-108679 FLE#: 7 15 - 6 AC FLS COPE SS AN

PTN: 63321-50

SITE IMPROVEMENTS PORTABLE CLASSROOMS

CHIPMAN JUNIOR HIGH SCHOOL

BAKERSFIELD CITY SCHOOL DISTRICT

> **EISSLER STREET** BAKERSFIELD **CALIFORNIA** 93306

MARK	DATE	DESCRIPTION			
SD					
CD					
•					
·					

2004771

CAD DRAWING FILE: A-111.AEC DRAWN BY: JAH CHECKED BY

CHECK AND VERIFY ALL DIMENSIONS BEFORE PROCEEDING WITH THE WORK.

THE DRAWINGS, IDEAS, AND DESIGNS REPRESENTED ON THIS SHEET ARE TH PROPERTY OF THE ARCHITECT.

ORDIZ-MELBY ARCHITECTS, INC. 2004

> SHEET TITLE TITLE SHEET

SHEET IDENTIFICATION NUMBER

SITE PLAN

SHEET **01** OF **03**